



RCE/2832

PTO/SB/30 (10-01)
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REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL Address to: Commissioner for Patents Box RCE Washington, DC 20231	Application Number	09/848,402
	Filing Date	May 4, 2001
	First Named Inventor	Bogdan SERBAN, et al.
	Art Unit	2832
	Examiner Name	Karl D. Easthom
	Attorney Docket Number	033918R008

Handwritten: #16, 1/23/03

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 C.F.R. 1.114**

a. ☒ Previously submitted

i. ☒ Consider the amendment(s)/reply under 37 C.F.R. 1.116 previously filed on December 9, 2002
(Any unentered amendment(s) referred to above will be entered).

ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____

iii. ☐ Other _____

b. **Enclosed**

i. ☒ Amendment/Reply

ii. ☐ Affidavit(s)/Declaration(s)

iii. ☐ Information Disclosure Statement (IDS)

iv. ☒ Other Fee Transmittal for FY 2003

2. **Miscellaneous**

a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required)

b. ☐ Other _____

3. **Fees** The RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.R. 1.114 when the RCE is filed.

a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 02-4300 (additional fees only)

i. ☒ RCE fee required under 37 C.F.R. 1.17(e)

ii. ☒ Extension of time fee (37 C.F.R. 1.136 and 1.17)

iii. ☒ Other Excess Claim Fee

b. ☒ Check in the amount of \$ 1,260.00 enclosed

c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print /Type)	Dennis C. Rodgers	Registration No. (Attorney/Agent)	32,936
Signature		Date	January 9, 2003

CERTIFICATE OF MAILING OR TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:			
Name (Print /Type)			
Signature		Date	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents, Box RCE, Washington, DC 20231.

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PATENT

Atty. Dkt. No. 033918R008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bogdan SERBAN, et al.

U.S. Serial No.: 09/848,402

Group Art Unit: 2832

Filed: May 4, 2001

Examiner: Karl D. Eastham

For: PASSENGER DETECTOR

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PRELIMINARY AMENDMENT ACCOMPANYING AN RCE FILING

Commissioner for Patents
Washington, D.C. 20231

Sir:

Further to the Amendment After Final of December 9, 2002, for which entry and consideration in conjunction with the present RCE is respectfully requested, please add new claims 31-41 provided below:

31. (New) A passenger detector, comprising:
a flexible support made of an insulating material having a first surface and a second surface;
first and second electrode structures, with each of said electrode structures having a bottom electrode surface in intimate contact with the first surface of said flexible support and an upper electrode surface, and said electrode structures being spaced at a distance from each other on the first surface of said flexible support;
a plurality of active sensor zones provided on the first surface of said flexible support, said active sensor zones being defined by divided zones of a layer of semiconducting material with the semiconducting material having an internal resistance that varies with deformation of

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